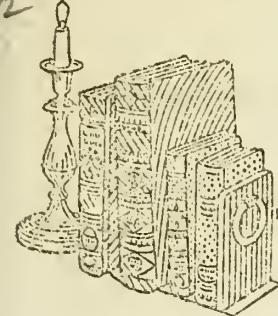


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LIBRARY NEWSLETTER

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NEW BOOKS

DIAGNOSTIC TECHNIQUES FOR SOILS AND CROPS by F.E. Bear. Washington, The American Potash Institute. c1948. 308 p. 395 B38D.

"Many new methods have been devised to aid farmers in fertilizing their crops more effectively. The objective of this book is to bring together in one volume a comprehensive discussion of both the underlying theory and the practical application of these various techniques." Preface.

THE FARMER'S HANDBOOK by J.M. White. Norman, University of Oklahoma Press, 1948. 440 p. 30.3 W58.

A practical handbook covering the major phases of farming, and a ready reference on everyday farm problems.

FORAGE AND PASTURE CROPS by W.A. Wheeler. New York, Van Nostrand, 1950. 752 p. 60 W562.

This is a guide of the grasses and legumes grown for forage in the United States- their culture, special characteristics, extensive climate, and soil adaptations, their uses as forage and soil conservation crops.

A practical handbook that draws upon a vast number of carefully authenticated agricultural research studies to provide a survey, encyclopedic in scope, organized for quick reference. Here in one convenient volume, are the latest scientifically tested procedures farmers may adopt to assure full utilization and conservation of their forage and pasture acres.

MANAGEMENT MEN AND THEIR METHODS, 33 CASE STUDIES IN EXECUTIVE TECHNIQUES. New York, Funk & Wagnalls Co. in Association with Modern Industry Magazine, 1949. 270 p. 249 M72.

Management Men and Their Methods brings you a detailed and working analysis of management methods used by successful executives whose ideas have helped develop the American mass production system... the men other business managers look to for advice and counsel.

MEAT AND MEAT FOODS, PROCESSING AND PRESERVATION FROM MEAT PLANT TO CONSUMER
By L.B. Jensen. New York, Ronald, 1949. 218 p. 50 J45.

"The purpose of this book is to explain in nontechnical language the processes that bring meats and meat products into the consumer's kitchen in sanitary and appetizing condition, and which have made meat one of the safest as well as the most nutritious of foods." Preface.

THE NUTRITIONAL IMPROVEMENT OF LIFE by H.C. Sherman. New York, Columbia University Press, 1950. 270 p. 389.1 Sh5N.

Dr. Sherman explains in detail the advances made in each of the four major fields of nutrition - energy, proteins and their amino-acids, the mineral elements, and the vitamins. He describes the basic principles and practices of nutrition, the present day approaches to malnutrition, vitamin deficiencies and similar diet problems, as well as current interpretations of human body as a remarkably flexible bio-chemical organism.

READABLE WRITING by E.M. Steel. New York, Macmillan, 1950. 524 p. 200.4 St5.

"The confidence born of an initial success will generate the energy and determination needed to eliminate the worst writing habits. This is the basic theory of Readable Writing."

While this book is designed primarily to help produce readable writing, the hints it offers on organization, sentence structure, and word choice will prove as serviceable for oral as well as written communication.

VERTICAL FARM DIVERSIFICATION by D.H. Doane. Norman, University of Oklahoma Press 1950. 183 p. 281.12 D652.

Vertical Farm Diversification offers a route the farmer can take in joining industrialists and still remain the producer of his own raw materials. It consists of doing some of the tasks that are ordinarily left to middle men or retailers by carrying farm operations one or more steps beyond actual production of raw materials.

WATER-OR YOUR LIFE by A.W. Garhart. Philadelphia, Lippincott, 1951. 312 p. 292 C192.

"Here is a refreshing and earth-soaking rain falling on a desert of waste, misinformation and nation-wide confusion. The book comes at a time when, all across this once well-watered continent, crippling water shortages have been appearing while ground waters continue to recede and demands increase. With commendable restraint and tolerant recognition of conflicting interests involved, the author has brought together an amazing assemblage of facts from right under our noses and interpreted them in terms of their mass impact on our individual welfare and continental prosperity." Foreword

"A book that will fascinate any reader who is interested in the pressing problems of the United States and will be valuable to all citizens and invaluable to all conservationists." Bernard DeVoto.

CANNERS DIRECTORY- with indications of membership in the National Canners Association and lists of members of the Canning Machinery and Supplies Association and the National Food Brokers Association. 1951. Washington, National Canners Association. 248 p. 389.9 N214 1951.

CROPS IN PEACE AND WAR. USDA Yearbook of Agriculture 1950-1951. Washington, 1951. 942 p. 1 Ag84Y.

"Every American can be proud of the accomplishments described in this book. Proud, yes, but more than that in this challenging age. Thankful, as well, for the benefits they bring in time of peace and for the contributions they make as we mobilize for defense. They exemplify how and why free men work in a free society. ... As research moves forward, we will need to apply the advances to changing national and international patterns." Foreword by Charles F. Brannan, Secretary of Agriculture.

CHIPPED WOOD PRODUCTION AND USE. Northeastern Wood Utilization Council, B. 33. New Haven, 1951. 135 p. 99.9 N819

SOIL SCIENCE SOCIETY OF AMERICA, PROCEEDINGS, v.14, 1948 and v.15, 1949. 56.9 So3.

The following Packet Collections are available for six weeks loan. Please request by number and subject and give the number of readers interested in each collection.

PACKET- 12 ADMINISTRATION

- The Executive In Action by N.E. Dimock. 249 D59,
- The Technique of Getting Things Done by D.A. Laird. 140 L14Tec.
- The Technique of Handling People by D.A. Laird. 140 L14T.
- Selecting the New Employee by P.W. Boynton. 249.3 B71.

PACKET- 13 CONSERVATION AND SOCIAL SCIENCE.

- Our Plundered Planet by F. Osborn. 279 Osl
- The Proper Study of Mankind by S. Chase. 280 C38Pm.
- Southern Horizons by W. Haynes. 280.002 H33.

PACKET- 14 CONSERVATION AND ECONOMICS.

- Authority In TVA Land by W.V. Howard. 280.002 H83
- Mind of the South by W.J. Cash. 280.002 C26
- Road to Survival by W. Vogt. 279 V86.

PACKET- 15 MANAGEMENT AND EFFICIENCY.

- Administrative Behavior by H.A. Simon. 249 Si5.
- Casebook of Employee Communications Programs. National Association of Manufacturers, Industrial Relations Division
- Communication Within Industry by R.W. Peters. 249.3 Pl44.
- Motion Study by H.G. Sampson. 249.3 Sa4

PAMPHLETS

ARTIFICIAL BREEDING IN LOUISIANA. La. Ext. Ser., Ext. Pub. 1086. Baton Rouge, 1951. 12 p. 275.29 L93Ep.

BRAZIL: AGRICULTURAL PRODUCTION AND TRADE STATISTICS. USDA SB 97. 39 p. Washington, 1951. 1 Ag84St.

CHIPPED WOOD PRODUCTION AND USE. Northeastern Wood Utilization Council, B. 35. NEW HAVEN, 1951. 99.9 N819

OKLAHOMA COUNTY SOILS. Miss. Exp. Sta. B. 475. State College, 1950. 39 p. 100 F69.

EFFECTIVENESS OF ORCHARD HEATERS. Calif. Exp. Sta. B. 723. Berkeley, 1951. 31 p. 100 C12S.

EFFECTS OF FERTILIZERS UPON THE YIELDS, SIZE AND QUALITY OF ORANGE FRUITS. Calif. Exp. Sta. B. 722. Berkeley, 1951. 57 p. 100 C12S.

AN EXPLORATORY STUDY OF THE PRINCIPAL SOIL GROUPS OF ALASKA. USDA Agr. Monog. 7, Washington, 1951. 138 p. 1 Ag84Am.

FLUCTUATIONS IN CROPS AND WEATHER 1866-1948. USDA Statistical B. 101. Washington 1951. 183 p. 1 Ag84St.

GRASS SEED PRODUCTION ON IRRIGATED LANDS. USDA-L 300. Washington, 1951. 8 p. 1 Ag84L.

HOME CANNING OF MEAT. USDA Home & Gard. B. 6. Washington, 1951. 15 p. 1 Ag84Hg.

HOME FREEZERS AND HOME FREEZING. Ga. Exp. Sta. B. 266. Experiment, 1951. 50 p. 100 G29S.

HYMENOPTERA OF AMERICA NORTH OF MEXICO; SYNOPTIC CATALOG. USDA Agr. Monog. 2. Washington, 1951. 1420 p. 1 Ag84Am.

INFORMATION ABOUT BEE CULTURE. USDA BE&PQ E-276 rev. 1951. 11 p. 1.9 En83.

IRRIGATION WELLS AND WELL DRILLING. Calif. Exp. Sta. C.404. Berkley, 1951. 30 p. 100 C12S.

JOHNE'S DISEASE(PARATUBERCULOSIS) OF CATTLE. USDA C. 873. Washington, 1951. 6 p. 1 Ag84C.

KENTUCKY SPRAY AND DUST SCHEDULES FOR COMMERCIAL FRUIT PLANTINGS 1951-1952. Ky. Ext. Ser. C. 487. Lexington, 1951. 40 p. 275.29 K11.

LESS FATIGUE MORE WORK. USDA Adm. Ser. 12. June 1951. 4 p. 1 P432A.

PACKAGE AND BULK SELLING OF FLORIDA ORANGES. USDA PMA Washington, 1951. 18p. 1.956 A2

SOIL CONSERVING PLANTS FOR VARIOUS SOIL FERTILITY LEVELS IN THE SOUTHERN STATES. USDA SCS 5 p. 1.9602 T11. (Address)

SOIL PERMEABILITY DETERMINATIONS FOR USE IN SOIL AND WATER CONSERVATION. USDA SCS-TP-101. Washington, 1951. 36 p. 1.96 Ad6Tp.

SPECIES OF FLORIDA BASIDIOMYCETES. Fla. Exp. Sta. B. 478. Gainesville, 1951. 36 p. 100 F66S.

SULFUR REQUIREMENT OF SOILS FOR CLOVER-GRASS PASTURES IN RELATION TO FERTILIZER PHOSPHATES. Fla. Exp. Sta. B. 475. Gainesville, 1951. 32 p. 100 F66S.

SYSTEM IN THE COUNTY EXTENSION OFFICE. USDA AIB 28. Washington, 1951. 1 Ag84Lb.

TOMATO FACTS FOR CONSUMER EDUCATION. USDA AIB 32. Washington, 1951. 21 p. 1 Ag84b.

TOPSOIL AND PINE TREES IN ALABAMA'S PIEDMONT. Ala. Exp. Sta. L. 31. Auburn, 1951. 6 p. 100 A11S.

TOXICOLOGY OF PARATHION AND OTHER PHOSPHATIC INSECTICIDES AND PRECAUTIONS FOR THEIR USE ON CITRUS. Fla. Exp. Sta. B. 479. Gainesville, 1951. 24 p. 100 F66S.